ORDINANCE NO. 1139

AN ORDINANCE amending ordinance 931 relating to and regulating sewage disposal systems, providing for Sewage Disposal System Designers and Sewage Disposal System Installers, requiring permits, defining offenses, providing penalties and providing for a Board of Review and declaring an emergency.

BE IT ORDAINED BY THE COUNCIL OF KING COUNTY:

SECTION 1. DEFINITIONS. Certain words and phrases in this ordinance, unless otherwise clearly indicated by their context, shall mean as follows:

APPROVED. Approved in writing by the Director of Public Health.

DIRECTOR OF PUBLIC HEALTH: The Director of the Seattle
King County Department of Public Health or his authorized representative.

SANITARY DRAINAGE SYSTEM. The piping which conveys sewage from plumbing fixtures to a public sewer or private sewage disposal system.

SEWAGE. Any liquid or liquid-borne waste from the ordinary living processes. or liquid or liquid-borne waste which contains animal or vegetable matter in suspension or solution, or liquid or liquid-borne waste which may contain chemical in solution, and which may be lawfully discharged into a public sanitary sewer.

SEWAGE DISPOSAL SYSTEM. Sanitary drainage systems, septic tanks, leaching pits, surface and sub-surface leaching filter beds, and appurtenances; or other approved facilities for the disposal of sewage by means other than through a public sewer.

REPAIR, The replacement, addition, or alteration of a septic tank, distribution box, tight line, or other appurtenances to an existing individual sewage disposal system, and including any replacement, addition, or alteration to a sub-surface disposal field

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where at least a portion of the original sub-surface disposal field is used.

RESIDENT OWNER OR INTENDED RESIDENT OWNER. A person who constructs not more than one residence in any one year for his own occupancy.

SECTION 2. Enforcement: The Director of Public Health shall enforce this ordinance; he may adopt rules and regulations consistent with this ordinance, and he may enter any building or premises at any reasonable time to perform any of the duties imposed on him by this ordinance.

SECTION. Retroactivity: This ordinance shall not apply to any work on a sewage disposal system for which a permit had been issued by the Director of Public Health; and which permit was valid and existing at the time of adoption of this ordinance; but any such work shall be subject to applicable resolutions existing at the time such permit was issued.

SECTION 4. Designers Certificate:

- 1. It is unlawful to engage in business as a Sewage Disposal posal System Designer without a currently valid Sewage Disposal System Designers Certificate of Competency, as provided for in this ordinance, or a currently valid State of Washington Sanitary or Civil Engineers license.
- 2. The fee for a Sewage Disposal System Designer's Certificate of Competency shall be fifty dollars (\$50.00) per year.
- 3. The fee for the Sewage Disposal System Designer's examination shall be twenty-five (\$25.00) payable in advance and not refundable. Separate, special examinations shall be given to those licensed designers desiring to design dosing systems or plats. The

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fees for these examinations shall be ten dollars (\$10.00) each payable in advance and not refundable.

- 4. The Director of Public Health may suspend or revoke any Sewage Disposal System Designer's Certificate of Competency if, after a hearing, he shall find incompetency, negligence, misrepresentation, or failure to comply with this ordinance or the rules and regulations of the Director of Public Health adopted pursuant to this ordinance.
- 5. Sewage Disposal System Designer's Certificates of Competency shall expire December 31st of each year.

SECTION 5. Installer's Certificate:

- 1. It is unlawful to engage in business as a Sewage Disposal System Installer without a currently valid Sewage Disposal System Installer's Certificate of Competency.
- 2. The fee for a Sewage Disposal System Installer's Certificate of Competency shall be one-hundred dollars (\$100.00) per year.
- 3. Prior to the issuance of a commercial installer's Certificate of Competency, the applicant must provide a surety bond approved as to form by the King County Prosecuting Attorney in the sum of One-Thousand dollars (\$1,000.00) running to King County, Washington, executed by a surety company authorized to do business in the State of Washington. The bond shall be conditioned that the holder of the Certificate of Competency and his agents in performing work governed by the ordinance shall exercise all reasonable care and skill and shall fully comply with all provisions of this ordinance pertaining to sewage disposal.
 - 4. Application for a Sewage Disposal System Installer's

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Certificate of Competency shall be made to the Director of Public Health, who may examine the applicant, and may deny the application if in his judgement the applicant is not qualified to install sewage systems.

- 5. The Director of Public Health may suspend or revoke any Sewage Disposal System Installer's Certificate of Competency if, after a hearing, he shall find incompetency, negligence, misrepresentation, or failure to comply with this ordinance or the rules and regulations of the director of Public Health adopted pursuant to this ordinance.
- Sewage Disposal System Installer's Certificates of Competency shall expire December 31st of each year.

Section 6. Permits:

- 1. It is unlawful to construct, install, repair or alter a sewage disposal system without a sewage disposal system permit. Such permit shall be posted on the building or premises where the work permitted is being done, before the work is begun, and unless revoked, shall not be removed until such work has been finally approved by the Director of Public Health.
- 2. The fee for a sewage disposal system permit shall be fifteen dollars (\$15.00) for such system serving a single family residence, or twenty-five dollars (\$25.00) for any other such system
- 3. Application for a sewage disposal system permit shall be made to the Director of Public Health, who may deny the application if in his judgement the physical features of property on which it is proposed to locate the sewage disposal system, or the design of the proposed sewage disposal system, are not adequate for safe operation of such system.

- 4. Application for a sewage disposal system permit shall be supported by the following:
 - (a) A completely dimensioned plot plan, drawn to scale, showing direction of surface drainage, approximate slope, and other topographical features relevant to the design and installation of an adequate and efficient sewage disposal system.
 - (b) Construction plans and specifications.
 - (c) A log of soil formation and ground water level as determined by test holes in the proposed disposal field.
 - (d) A statement of absorption characteristics of the soil as determined by percolation tests made in the proposed disposal field.
 - (e) Such other information as the Director of Public Health may require.

Provided, however, that Paragraph 4, Items (a), (b), (c), and (d), are not applicable when application is made for a sewage disposal permit for repairs to an existing system.

5. Sewage disposal system permits shall expire one year from date of issue.

SECTION 7. Where Required: Every plumbing fixture and every sanitary drainage system not connected to a public sewer, or not required by law to be connected to a public sewer, shall be connected to a private sewage disposal system.

SECTION 8. Location: Sewage Disposal Systems shall be located on the same lot as the buildings they are designed to serve, or, if an easement therefor is obtained and recorded, on other

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SECTION 9. Design:

1. Sewage disposal systems shall be designed by a Sewage Disposal System Designer, certificated as provided in this ordinance, or by a Sanitary or Civil Engineer licensed by the State of Washington, except that a resident owner, or intended resident owner may personally design a system for his own single family residence, provided he designs not more than one system in any one calendar year. The fee for plan review of the design shall be \$10.00.

other property if approved by the Director of Public Health.

2. Design of sewage disposal systems shall be such as to accomodate all sewage from the buildings and premises to be served and in accordance with this ordinance and the rules and regulations of the Director of Public Health adopted pursuant to this ordinance. The type of system shall be determined by location, soil porosity, ground water level and other relevant conditions.

SECTION 10. Construction Installation or Repair:

- 1. Sewage disposal systems shall be constructed, installed, or repaired only by a Sewage Disposal System Installer, certificated as provided in this ordinance, except that, a resident owner or intended resident owner may personally construct, install or repair a system for his own single family residence, provided he constructs not more than one system in any one calendar year.
- 2. Construction, installation or repair of sewage disposal systems shall be such as to accommodate all sewage from the buildings and premises to be served, and in accordance with this ordinance and the rules and regulations of the Director of Public Health adopted pursuant to this ordinance. No downspout or footing drain shall be directly or indirectly connected to a sewage

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disposal system, and sewage disposal systems shall be so constructed and installed that surface water or ground water will not interfere with the operation of such system.

SECTION 11. Inspection:

- 1. Any work done on a sewage disposal system, and any material used, may be inspected by the Director of Public Health at any reasonable time, and if he shall find that any work done, or material used, is not in accordance with this ordinance or with the rules and regulations of the Director of Public Health adopted pursuant to this ordinance he may revoke the permit for the work, or he may notify the owner or installer to make such changes in the work as he shall specify, and if such changes are not made within a reasonable time, the Director of Public Health shall then revoke the permit and it shall be unlawful to use such sewage disposal system.
- 2. When the work of constructing or installing a sewage disposal system has been otherwise completed, it shall be left open and uncovered, and the owner shall be notified and he shall cause an inspection of such work and such system to be made by a designer. When the work of repairing a sewage disposal system has been completed under a waiver of design as provided for in Section 6.4, it shall be left open and uncovered and the owner shall be notified and he shall call for an inspection of such work and such system to be made by the Director of Public Health.
- 3. If upon inspection by him following work on a sewage disposal system, a designer shall find that such work or system is not in accordance with this ordinance, he shall so notify the owner who shall cause such changes in the work as are specified

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by the designer, and shall then again notify a designer that such work is ready for inspection.

When upon inspection by him following work on a sewage disposal system, a designer shall find that such work and system are in accordance with this ordinance, he shall so certify to the Director of Public Health, and shall submit to the Director of Public Health with such certification, a detailed "as built" drawing of such system.

SECTION 12. Approval:

- Within a reasonable time after receipt of certification by a designer that work done on a private sewage disposal system, and such system, is in accordance with this ordinance, the Director of Public Health shall approve or disapprove thereof.
- If the Director of Public Health shall disapprove such work or system, he shall so notify the owner, stating his reasons for such disapproval, and it shall then be unlawful to use such system.
- If the Director of Public Health shall finally approve such work and such system, he shall so notify the owner, and then such work shall be covered, and such system may be used.

SECTION 13. Maintenance: Sewage disposal systems shall be maintained in accordance with this ordinance and the rules and regulations of the Director of Public Health adopted pursuant to this ordinance, and no sewage disposal system shall be used which directly or indirectly discharges upon the surface of the ground or into any waters within the County unless the contents of such system have been subjected to approved purification and bactericidal treatment.

SECTION 14. Penalty: Anyone violating or failing to comply with this ordinance, or any lawful rule of the Director of Public Health pursuant thereto, upon conviction thereof, shall be punished by a fine of not more than two-hundred-fifty dollars, (\$250.00), or by imprisonment for not more than ninety (90) days, or by both such fine and imprisonment, and each day that anyone shall continue to violate or fail to comply with this ordinance shall be a separate offense.

SECTION 15. Severability: Should any part of this ordinance be declared unconstitutional or invalid for any reason, such declaration shall not affect the validity of the remainder.

SECTION 16. Effective Date: This ordinance shall be in full force and effect on and after same day.

NEW SECTION 17.

RESOLUTION NO. 25320

board shall consist of three (3) members: The Director of Public Health, or his representative; the King County Engineer, or his representative; and a sanitary or civil engineer appointed by the King County Executive as provided by law. In addition, one sanitary or civil engineer shall be appointed by the King County Executive to provide an alternate in case of absence of the regular engineer member or when in the judgement of the Board, a conflict of interest exists. Said appointed engineer and alternate shall serve at the pleasure of said Executive for a term not to exceed two (2) years; subject to reappointment.

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- The Board of Review shall select one (1) member as chairman who shall serve for a term of one (1) year; subject to re-election. Said chairman shall conduct the meetings and do all things necessary so that a determination of an appeal can be made.
 - All meetings of the Board shall be open to the public.

 Meetings shall be held at the call of the chairman and at such other times as a majority of the Board may determine. In any event meetings shall be held with sufficient frequency that no more than thirty (30) days shall elapse from the time an appeal is received until a decision has been returned to the Director of Public Health, Provided that if a continuance is granted at the request of the appellant the Board shall return its decision within a reasonable time following the ending of the hearing. Notice of the meeting shall be given to the appellant not less than three (3) days prior to the hearing date. At the hearing parties of interest may appear in person or by agent or attorney.

The Board shall keep minutes of its proceedings showing the vote of each member upon every question 'decided by it, or if any member is absent or fails to vote, indicating such fact. Statement of the facts found by the Board shall also be included in the minutes of each case heard or considered by it. The Board may reverse or affirm, wholly or in part, or may modify the order, requirement, decision or determination being appealed as in its opinion ought in

shall also appear in the minutes. All decisions shall be by a majority vote of the members present and said decisions of the Board shall be binding upon the Director of Public Health.

The Board shall adopt its own rules of procedure; a copy of which shall be filed with the Clerk of the Council.

- regulations may be granted where there are unusual circumstances or conditions where the application of the requirements would cause undue and unnecessary hardship. No appeal shall be granted which would in any way tend to jeopardize the public health and safety and welfare or in any way tend to interfere with or prejedice the rights of others to the comfortable enjoyment of life or property.
- aggrieved by the application of the rules and regulations promulgated by the Director of Public Health

 pursuant to this Resolution or to a ruling thereunder

 to land in which he has an interest may take an

 appeal to the Board of Review. Such appeal shall be

 taken within such time as shall be prescribed by the

 said Board by general rules adopted by it. The appeal

 shall be made on forms prescribed and provided by the

 Director of Public Health and filed with the Director

 of Public Health who shall accept the same upon the

 payment of a twenty-five dollar (\$25.00) fee. Such

exhibits as may be pertinent and reasonably necessary 1 2 may be submitted with the appeal form. The Director 3. of Public Health shall forthwith transmit to the of Review all documents and exhibits necessary for a 5 hearing on the appeal. NEW SECTION. SECTION 18. The King County Council finds as a fact and declares that 8 an emergency exists and that this ordinance is necessary for the 9 10 immediate preservation of public peace, health or safety or for 11 the support of County Government and it's existing public insti-12 tutions. 13 PASSED by the Council at a regular meeting thereof on 14 day of March 15 KING COUNTY COUNCIL 16 KING COUNTY, WASHINGTON 17 18 19 20 21 ATTEST: 22 23 24 25 26 APPROVED this 14th day of Mark 27 28 29 30 31 32 33